

Amendment B

Specification:

Pages 2-7, replace the entire section "Reference to Compact Disk Appendix" with the text on the following six (6) pages of this Amendment.

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REFERENCE TO COMPACT DISK APPENDIX

This application includes a compact disk (CD-R) appendix with source code to software that embodies the inventions described herein. The source code is in ASCII format, stored in both header files (.h) and source files (.cpp). The compact disk also contains project (.dsp) and workspace (.dsw) ASCII files compatible with Microsoft Visual Studio C++ version 6, service pack 4, which assist in compiling and building the software. The main workspace file is in "Jupiter/Jupiter.dsw". Compiling also requires version 2.1.0 of the Xerces-C++ parser (available from <http://xml.apache.org/xerces-c/>), version 1.4 of the Xalan-C++ XSLT processor (available from <http://xml.apache.org/xalan-c/>), and version 1.9.2.4 of Html Tidy (available from <http://tidy.sourceforge.net/>). The resulting software executable is compatible with Microsoft Windows 98, 2000, and NT 4.0. The contents of the one (1) compact disk, submitted in duplicate (2 copies), with the directory, last change date, size in bytes, and file name, are as follows:

Directory of E:\JUPITER

06/10/2002	05:23p	404	DeltaNode.cpp
06/10/2002	05:22p	514	DeltaNode.h
03/24/2001	08:11p	130	Headers.h
12/12/2002	05:54p	8,755	Jupiter.cpp
12/13/2002	10:44a	9,885	Jupiter.dsp
11/11/2002	07:01p	1,870	Jupiter.dsw
05/19/2002	11:05a	890	Jupiter.h
08/10/2001	07:13p	384	ModelArchive.cpp
08/10/2001	06:24p	384	ModelArchive.h
10/31/2002	01:57p	3,044	XListener.cpp
05/22/2002	06:53p	1,304	XListener.h
12/09/2002	10:55p	14,737	XServer.cpp
11/11/2002	07:26p	1,937	XServer.h

Directory of E:\atlas

10/28/2002	10:15a	1,128	AnsiLog.cpp
10/30/2002	09:19a	285	AnsiLog.h
10/30/2002	11:05a	3,706	Application.cpp
10/30/2002	11:05a	860	Application.h
10/30/2002	09:12a	1,407	Archive.cpp

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10/30/2002	09:12a	1,800	Archive.h
10/31/2002	12:19p	1,109	ArchiveLog.cpp
10/31/2002	12:19p	438	ArchiveLog.h
11/21/2002	02:34p	10,264	Array.h
10/16/2002	01:03p	3,491	ArrayMap.h
11/04/2002	04:52p	1,492	ArrayStream.cpp
10/11/2002	03:58p	569	ArrayStream.h
07/26/2001	12:19p	501	AssertionError.cpp
04/03/2000	03:35p	265	AssertionError.h
10/25/2002	12:45p	8,712	Atlas.dsp
10/13/2002	02:18p	3,026	BufferStream.cpp
01/16/2002	03:51p	793	BufferStream.h
12/09/2002	11:03p	4,421	CharArray.cpp
12/09/2002	10:37p	3,385	CharArray.h
10/25/2002	01:51p	9,974	CharPtr.cpp
12/09/2002	10:33a	4,237	CharPtr.h
01/24/2002	09:39a	1,375	CodeError.cpp
01/24/2002	09:38a	524	CodeError.h
01/20/2001	09:09a	412	DataArchive.cpp
11/05/2002	09:52a	1,745	DataArchive.h
11/13/2002	04:36p	7,610	Date.cpp
08/10/2001	12:45a	1,542	Date.h
09/21/2002	12:08p	1,510	Debug.cpp
10/30/2002	12:41p	4,732	Debug.h
01/23/2001	09:48a	543	DebugInline.h
01/16/2002	12:59p	639	Directory.h
10/13/2002	01:56p	859	Exception.cpp
10/25/2002	01:39p	843	Exception.h
12/08/2002	11:35a	8,161	File.cpp
12/08/2002	10:57a	1,770	File.h
03/27/2002	09:03a	3,364	Format.cpp
12/28/2001	09:24a	2,751	Format.h
05/05/2000	08:34p	409	HashMap.cpp
08/30/2002	02:10p	6,148	HashMap.h
12/09/2002	10:28a	1,512	Hashable.cpp
03/12/2002	06:08p	397	Hashable.h
10/25/2002	01:44p	2,536	Headers.h
10/31/2002	01:51p	11,077	HttpServer.cpp
10/11/2002	08:45a	2,311	HttpServer.h
10/30/2002	11:29a	1,500	Log.cpp
10/30/2002	11:28a	1,156	Log.h
04/02/2000	04:55p	197	Map.cpp
03/23/2002	03:37p	387	Map.h
01/20/2001	09:09a	490	ObjectArchive.cpp
01/20/2001	09:04a	1,980	ObjectArchive.h

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05/13/2000	12:10p	228	Persistent.cpp
05/14/2000	02:21a	690	Persistent.h
06/30/2000	11:46a	887	Ptr.cpp
07/22/2002	06:31p	3,809	Ptr.h
03/27/2002	09:04a	922	Reader.cpp
08/26/2001	03:34p	1,483	Reader.h
09/21/2001	06:27p	0	Ref.cpp
11/07/2002	08:54a	3,377	Ref.h
11/01/2002	10:10a	2,163	Server.cpp
10/07/2002	09:55p	810	Server.h
10/31/2002	01:35p	1,937	Socket.h
03/26/2001	01:01p	885	Stream.cpp
11/05/2002	09:49a	1,752	Stream.h
11/07/2002	02:37p	3,605	StreamArchive.cpp
10/09/2002	05:07p	1,275	StreamArchive.h
08/10/2001	06:22p	676	StringArchive.cpp
11/07/2002	03:50p	749	StringArchive.h
10/08/2002	11:24a	645	Thread.h
05/13/2000	12:10p	225	Version.cpp
05/16/2000	06:55p	1,497	Version.h
01/24/2002	09:38a	2,110	WrapException.cpp
01/24/2002	09:39a	884	WrapException.h
01/20/2001	09:09a	744	Writer.cpp
07/24/2002	04:12p	1,560	Writer.h

Directory of E:\atlas\Win

01/16/2002	05:00p	5,148	Directory.cpp
10/25/2002	01:46p	1,527	MFCEException.cpp
08/10/2001	06:28p	381	MFCEException.h
11/04/2002	05:19p	11,024	Socket.cpp
10/13/2002	03:23p	2,650	Thread.cpp
10/12/2002	12:50p	1,923	WinError.cpp
10/12/2002	12:50p	599	WinError.h
10/31/2002	10:37a	4,604	WinLog.cpp
10/30/2002	09:19a	266	WinLog.h

Directory of E:\neptune

05/04/2000	09:37p	204	AliasModel.cpp
11/28/2001	03:07p	771	AliasModel.h
12/05/2002	09:36p	1,590	ArchiveInputSource.cpp
12/05/2002	09:34p	885	ArchiveInputSource.h
10/08/2002	03:21p	7,651	ArchiveModel.cpp
04/03/2002	10:37a	1,639	ArchiveModel.h

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09/23/2002	05:05p	2,199	ArgModel.cpp
11/29/2001	04:13p	749	ArgModel.h
10/20/2002	03:08p	2,542	Attribute.cpp
10/20/2002	01:13p	1,435	Attribute.h
03/14/2002	05:00p	2,317	AttributeNode.cpp
03/14/2002	04:59p	1,434	AttributeNode.h
09/13/2002	12:44p	2,059	BlockModel.cpp
12/07/2001	05:01p	973	BlockModel.h
04/17/2000	08:56p	277	BlockNode.cpp
03/14/2002	04:59p	839	BlockNode.h
12/09/2002	03:34p	8,794	Brain.cpp
12/09/2002	03:32p	3,228	Brain.h
11/21/2002	02:42p	6,961	BrainTransaction.cpp
11/20/2002	04:37p	2,169	BrainTransaction.h
12/09/2002	03:23p	3,876	Class.cpp
12/09/2002	03:21p	1,919	Class.h
12/09/2002	03:36p	4,744	ClassModel.cpp
03/05/2002	02:05p	1,015	ClassModel.h
12/09/2002	10:44a	1,682	Clause.cpp
11/20/2002	05:33p	5,955	Clause.h
12/16/2002	11:56a	5,739	ClauseContext.cpp
07/27/2002	09:23a	2,133	ClauseContext.h
11/20/2002	05:58p	7,648	ClauseIndex.cpp
09/29/2002	12:07p	2,077	ClauseIndex.h
12/09/2002	01:24p	1,180	ClauseModel.cpp
12/09/2002	01:24p	660	ClauseModel.h
11/20/2002	05:58p	13,933	CompoundClause.cpp
10/02/2002	01:20p	3,405	CompoundClause.h
12/16/2002	11:56a	5,924	CompoundClauseModel.cpp
12/09/2002	01:36p	1,227	CompoundClauseModel.h
10/20/2002	03:59p	3,086	Context.cpp
10/20/2002	01:17p	1,746	Context.h
09/13/2002	12:54p	1,799	DataNode.cpp
03/14/2002	04:59p	1,047	DataNode.h
11/21/2002	02:42p	2,766	Delta.cpp
11/21/2002	02:39p	814	Delta.h
08/17/2002	07:01p	2,568	DeltaNode.cpp
08/17/2002	06:36p	1,310	DeltaNode.h
07/24/2002	02:11p	2,301	DocModel.cpp
11/28/2001	02:17p	556	DocModel.h
09/13/2002	01:08p	3,266	ElementNode.cpp
03/14/2002	04:59p	1,434	ElementNode.h
12/16/2002	11:40a	14,585	EmitClause.cpp
09/28/2002	03:13p	3,383	EmitClause.h
12/09/2002	02:10p	932	EmitClauseModel.cpp

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12/09/2002	01:39p	663	EmitClauseModel.h
12/09/2002	03:35p	3,906	FallbackClause.cpp
10/04/2002	10:57p	1,168	FallbackClause.h
12/16/2002	01:20p	16,027	Generator.cpp
11/23/2002	09:14a	5,763	Generator.h
11/20/2002	05:31p	1,191	Headers.h
04/09/2002	08:20a	873	Index.cpp
06/22/2002	06:27p	2,627	Index.h
10/03/2002	07:57p	3,492	IndexKey.cpp
10/03/2002	07:48p	2,105	IndexKey.h
12/09/2002	06:16p	13,096	Kernel.cpp
11/08/2002	12:44p	2,508	Kernel.h
12/09/2002	06:15p	23,085	KernelIndex.cpp
12/09/2002	06:13p	2,144	KernelIndex.h
12/09/2002	11:24a	3,204	LogModel.cpp
10/31/2002	01:01p	1,275	LogModel.h
12/09/2002	10:39p	13,817	Mime.cpp
11/11/2002	07:26p	2,103	Mime.h
12/09/2002	03:35p	10,400	Mind.cpp
10/07/2002	04:21p	2,652	Mind.h
08/31/2001	09:17a	297	Model.cpp
04/03/2002	08:50a	2,458	Model.h
11/07/2002	03:42p	1,084	ModelArchive.cpp
11/07/2002	03:42p	546	ModelArchive.h
12/09/2002	03:04p	14,208	Namespace.cpp
12/09/2002	03:04p	5,892	Namespace.h
12/06/2002	06:25p	11,886	Neptune.dsp
09/27/2002	01:36p	661	Node.cpp
09/26/2002	04:30p	1,967	Node.h
11/28/2001	03:11p	667	NullModel.h
07/21/2000	04:34p	391	NullNode.cpp
07/21/2000	04:28p	916	NullNode.h
11/30/2001	06:30p	1,605	OptimizeError.cpp
11/30/2001	06:15p	890	OptimizeError.h
09/28/2002	09:39p	2,117	Optimizer.cpp
09/28/2002	09:39p	1,440	Optimizer.h
12/09/2002	03:35p	4,008	OutputContext.cpp
12/09/2002	02:29p	1,505	OutputContext.h
10/06/2002	03:43p	4,623	PlanError.cpp
09/29/2002	08:54a	2,340	PlanError.h
11/20/2002	05:57p	19,146	PredClause.cpp
12/16/2002	01:20p	6,506	PredClause.h
12/09/2002	02:17p	4,860	PredClauseModel.cpp
12/09/2002	01:18p	1,587	PredClauseModel.h
12/09/2002	02:25p	9,314	Predicate.cpp

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12/09/2002	02:24p	4,746	Predicate.h
05/04/2000	10:23a	207	ReplaceClause.cpp
05/04/2000	10:23a	168	ReplaceClause.h
12/09/2002	12:23p	3,460	Session.cpp
12/09/2002	12:23p	1,060	Session.h
11/06/2002	03:59p	5,754	SimpleContext.cpp
10/16/2002	10:24a	1,206	SimpleContext.h
10/31/2002	01:01p	4,674	StackModel.cpp
10/30/2002	11:17a	3,001	StackModel.h
04/04/2002	10:24a	1,406	TeeModel.cpp
04/04/2002	10:24a	918	TeeModel.h
11/10/2002	09:54p	4,218	Tidy.cpp
11/10/2002	09:50p	553	Tidy.h
11/20/2002	04:34p	10,430	Transaction.cpp
11/20/2002	04:34p	3,437	Transaction.h
11/08/2002	04:13p	15,798	Value.cpp
11/07/2002	02:32p	7,448	Value.h
05/14/2002	10:32a	1,648	VarModel.cpp
09/07/2001	04:11p	329	VarModel.h
09/26/2002	04:29p	2,561	VarNode.cpp
09/26/2002	04:29p	1,015	VarNode.h
11/04/2002	12:44p	2,287	Variable.cpp
03/11/2002	12:50p	2,108	Variable.h
11/05/2002	09:46a	17,966	XBlock.cpp
09/29/2002	09:48a	6,277	XBlock.h
09/29/2002	09:20a	10,377	XIndex.cpp
09/29/2002	09:20a	1,971	XIndex.h
12/16/2002	03:12p	11,430	XMLHandler.cpp
12/07/2002	09:34p	4,028	XMLHandler.h
11/04/2002	12:44p	1,424	XNode.cpp
09/19/2002	02:10p	642	XNode.h
12/10/2002	01:55p	3,823	XSLT.cpp
12/08/2002	09:40p	522	XSLT.h
09/13/2002	01:23p	1,787	XValue.cpp
09/13/2002	03:14p	1,363	XValue.h
12/06/2002	10:35a	16,963,391	Xalan C_1_4 win32.zip
07/17/2001	05:29p	241,372	tidy4aug00.zip
12/06/2002	10:34a	7,940,358	xerces c2_1_0 win32.zip